## Sheet 1 of 88

#### **FORM PTO-1449 INFORMATION DISCLOSURE** STATEMENT BY APPLICANT(S)

Atty Docket No. Serial No.

: 10551/535 : 10/759,167

Inventors Filed

: Ronald D. BLUM et al. : 20 January 2004

**Group Art Unit** 

: <del>2674</del> 2632 : <del>(Unknown)</del> Mullen Examiner

### **U.S. PATENT DOCUMENTS**

& TRADES					
Examiner	Patent	Patent		Class/	Filing
<u>Initial</u>	<u>Number</u>	<u>Date</u>	<u>Name</u>	<u>Subclass</u>	<u>Date</u>
TM	5,848,830	12/15/98	CASTLE et al.	362/84	
	4,665,342	05/12/87	TOPP et al.	313/505	
	5,561,446	10/01/96	MONTLICK	345/173	
	5,460,381	10/24/95	SMITH et al.	273/238	
	5,747,133	05/05/98	VINOD et al.	428/46	
	5,885,684	03/23/99	HEFNER et al.	428/89	
	3,930,084	12/30/75	SHIELDS	428/67	
	5,805,117	09/08/98	MAZUREK, et al.	345/1	
	5,971,761	10/26/99	TILLMAN, Sr.	434/81	
	5,703,564	12/30/97	BEGUM, et al.	340/539	
	5,646,818	07/08/97	HAHN	361/681	
	5,816,550	10/06/98	WATANABE et al.	248/222.11	
	<b>4,752,114</b>	06/21/88 .	FRENCH	350/96.24	•
	5,161,041	.11/03/92	ABILEAH et al.	359,40	
	5,886,474	03/23/1999	ASAI et al.	315/169.1	
	6,378,925	04-2002	GREENLEE, P. A.	294,171	
	6,247,650	06-2001	VACHETTE et al.	235/487	
	4,974,857	12-1990	BEALL et al.	273/371	
	4,660,828	04-1987	WEISS, John	482/123	
	5,913,727	06-1999	AHDOOT, Ned	463/39	
	5,839,976	11/24/98	DARR		
	2,282,672	05/12/42	NELSON		
	2,512,310	06/20/50	CORSON		
	3,300,275	01/24/67	LORMAN		
	3,141,522	07/21/64	FITZPATRICK		
	3,517,407	06/30/70	WYANT		
	3,578,738	05/18/71	HUGHES		
	3,696,459	10/10/72	KUCERA, et al.		
	4,107,811	08/22/78	IMSANDE		
	4,143,194	03/06/79	WIHKSNE		
	4,328,275	05/04/82	VARGO		
	4,353,944	10/12/82	TARUI		
	4,609,580	09/21/86	ROCKETT, et al.		
	5,945,502	08/31/99	HSIEH, et al.		
	5,869,350	02/09/99	HEEGER, et al.		
V	5,571,626	11/15/96	CUMMING, et al.		

## Sheet 2 of $\emptyset$

**FORM PTO-1449** 

INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)

Atty Docket No. : 10551/535

: 10551/535

ATEMENT BY APPLICANT(S) Serial No. Inventors

: Ronald D. BLUM et al.

Filed Group Art Unit Examiner : (Unknown) Mullen

#### **U.S. PATENT DOCUMENTS**

Examiner <u>Initial</u>	Patent <u>Number</u>	Patent <u>Date</u>	Name	Class/ <u>Subclass</u>	Filing <u>Date</u>
TM	5,723,204	03/03/98	STEFIK		
	5,604,027	02/18/97	SHERIDON		
	4,126,854	11/21/78	SHERIDON		
	4,143,103	03/06/79	SHERIDON		
	6,010,429	01/2000	PRUEITT		
	3,916,401	10/1975	FREEMAN		
	6,084,526	07/2000	BLOTKY, et al.		
	6,219,876	04/2001	BLUM		
	6,233,776	05/2001	BLUM, et al.		
	3,078,490		ETCHER		
	3,699,926	10/1972	STOCKL		
	3,886,620	06/1975	MILLER		
	3,906,578		HUBER.		
	4,822,669	04/1989	ROGA		
	5,142,733	09/1992	MOGEZ		
	5,204,159	04/1993	TAN		
	5,461,748	10/1995	KOIDUKA al.		
	5,500,267	03/1996	CANNING		
	5,815,995	10/1998	ADAM		
	2,191,704	02/1940	BENNETT		
	2,800,215	07/1957	CONVERSE		
	3,785,102	01/15/74	AMOS		
	4,435,451	03/06/84	NEUBERT		
	4,484,250	11/20/84	RZEPECKI, et al.		
	4,559,250	12/17/85	PAIGE		
	4,564,546	01/14/86	JONES		
	4,614,679	09/30/86	FARRINGTON, et a	ai.	
	4,707,895	11/24/87	LANG		
	4,917,975	04/17/90	DeGUZMAN		
	5,018,235	05/28/91	STAMATIOU		
	5,071,628	12/10/91	ALAZET		
	5,293,660	03/15/94	PARK		
	5,556,685	09/17/96	SWICEGOOD, Jr.		
<u> </u>	5,658,637	08/19/97	VOLZ		

## Sheet 3 of § 8

**FORM PTO-1449** 

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)**  Atty Docket No. : 10551/535 Serial No.

: 10/759,167

: Ronald D. BLUM et al. Inventors : 20 January 2004

Filed **Group Art Unit** 

:2674 2632

:- (Unknown) Mulen Examiner

#### **U.S. PATENT DOCUMENTS**

Examiner Initial	Patent <u>Number</u>	Patent <u>Date</u>	Name	Class/ <u>Subclass</u>	Filing <u>Date</u>
Initial ————————————————————————————————————			TOMEK BEASLEY, et al. BEASLEY, et al. TEITELL, et al. BISH, et al. SAGEL, et al. SAGEL SCHLOSS ETTLINGER, JR., G SCHAAR WOOD SANDERS CALHOUN B.W. BORGSTORI W.F. SPIVEY J.J. NAPPI J.J. NAPPI, et al. M. KESSLER J.J. NAPPI HUGHES CONKLIN NAPPI AMOS, et al. BLUM, et al. BLUM, et al. BLUM, et al.	Subclass et al.	_
	- · · · · · <del>· ·</del>		,		

#### **FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	<u>Date</u>	Country	Class/ <u>Subclass</u> ,	Translation Yes No
TM	0 512 904	11/11/92	EPO		N/A
TM	2 182 242	05/13/87	UK	<del></del>	N/A
TM	WO 93/20536	10/14/93	PCT/US		N/A

**FORM PTO-1449** 

**INFORMATION DISCLOSURE** STATEMENT BY APPLICANT(S) Atty Docket No. : 10551/535

Serial No. Inventors

: 10/759,167 : Ronald D. BLUM et al.

Filed

: 20 January 2004

**Group Art Unit** 

Examiner

:2674-2632 :(Unknown) Mullen

#### **FOREIGN PATENT DOCUMENTS**

Examiner <u>Initial</u>	Document <u>Number</u>	<u>Date</u>	Country	Class/ Subclass	Translation <u>Yes</u> <u>No</u>
TM	0 721 176	07/10/96	EPO		N/A
1	2 532 095	02/24/84	France		X
	11-109901	04/23/99	Japan		ABS.
	87 01 817.9	04/30/87	Germany		X
	433 133	08/08/35	Great Britain		N/A
	319 416	09/26/29	Great Britain		N/A
	6 189 890	07/12/94	Japan		ABS.
	4 144 532	05/19/92	Japan		ABS.
	2002-00059*	07/18/00	Japan		7.50.
	3 147 113	06/01/83	Germany : ::::	St. 1 . 1 . 1 . 1	ABS.
	3 923 959	10/18/90	Germany	· ·*·· •:	ABS.
	3 915 254	11/22/90	Germany	ABS.	ABO.
	298 11 821	10/29/98	Germany	ABS.	
	WO 02/22972	03/21/02	PCT/CH	ABS.	
	08-239988	09/17/1996	JP	7.50.	•
	11-109901	04/23/1999	JP		
	WO 01/27909	04/19/2001	WIPO		
	0 374 860	06/27/90	EPO		
	0 624 125	11/17/94	EPO		
	0 009 891	04/16/80	EPO		
	0 573 277	12/08/93	EPO		
	0 359 478	03/21/90	EPO		
	0 512 904	11/11/92	EPO		
	0 199 537	10/29/86	EPO		
	0 188 005	07/23/86	EPO		
	0 202 846	11/26/86	EPO		
	0 353 139	01/1990	ÉPO		
	06-090891	04/1994	Japan		
	WO 91/08701	06/1991	WIPO		
	0 839 900	05/06/98	EPO		
	0 895 745	02/10/99	EPO		
	10-057728		Japan		
	WO 00/29209	05/25/00	WIPO		
	0 971 064	01/12/00	EPO		
	WO 00/79871	04/13/00	WIPO		
$\overline{V}$	WO 00/16682	03/30/00	WIPO		•

**FORM PTO-1449** 

**INFORMATION DISCLOSURE** STATEMENT BY APPLICANT(S) Atty Docket No. : 10551/535 Serial No.

: 10/759,167

Inventors

: Ronald D. BLUM et al. : 20 January 2004

Filed

**Group Art Unit** Examiner

: (Unknown) Mullen

#### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	<u>Date</u>	Country	Class/ <u>Subclass</u>	Translation Yes No
<u>Initial</u>	WO 00/07811 0 354 281 0 365 869 0 448 768 0 421 258 0 514 191 0 554 641	02/17/00 02/14/90 05/02/90 10/02/91 04/10/91 11/19/92 08/11/93	WIPO EPO EPO EPO EPO EPO	<u>Subclass</u>	Yes No
	0 624 681 0 648 834 0 751 213 0 794 244 2000-105558	11/17/94 04/19/95 01/02/97 09/10/97	EPO EPO EPO EPO Japan		·

#### **OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
TM	Protective Products Advertisement
	2. Sole-Parmer Advertisement
	3. 3m Clean-Welk Mat, 5800 Series, Technical Data, July 1995
	<ol> <li>Advertising Materials for Alma (Advanced Laminated Material Applications, Inc.) ClenStep Contamination Control Mat, 12 pages, 1999</li> </ol>
	<ol> <li>Displaying a Winning Glow, Michael Kenward, Technology Review, January/February 1999, Vol. 102, No. 1, 7 pages</li> </ol>
	6. Screen Saviors, Michael Mattis, Business 2.0, July 1999, 1 page.
<u></u>	7. What's New, Intelligent Ink, Advertising Material, Popular, 1 page, no date

## Sheet 6 of 88

FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)

Atty Docket No. : 10551/535 Serial No. : 10/759,167

Inventors : Ronald D. BLUM et al. Filed : 20 January 2004 Group Art Unit : 2674 2 632

Examiner : (Unknown) - Mullen

#### **OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
TM	8. Electronic Ink, Glen Sanders, ebooknet.com, 2 pages, 9/20/99
	9. MMR Journal, Floor Decals New Wrinkle in P-O-P Ads, Vol. 16, No. 10, p. 13, April 5, 1999, USA
	10. Philadelphia Enquirer, <i>Cherry Hill, N.J., Firm Wants You To Look Down On Its Ads</i> , Regional Newspaper, August 27, 1998, USA
	11. Floor Graphics, advertisements, copyright 2002
	12. U.K. Patent Office Search Report dated May 28, 2003
	13. PATENT ABSTRACTS OF JAPAN, Vol. 1995, No. 05, 30 June 1995 & JP 07 036395 A (TORAY IND INC), 7 February 1995
	14. PATENT ABSTRACTS OF JAPAN, Vol. 1997, No. 01, 31 Jan. 1997 & JP 08 239988 (MEITAKU SYST:KK), 17 Sept. 1996
	15. PATENT ABSTRACTS OF JAPAN, Vol. 2002 & JP 2002 062832 A (NIPPON SIGNAL CO LTD:THE), 28 February 2002
	16. PATENT ABSTRACTS OF JAPAN, Vol. 1995, No. 01, 28 Feb. 1995 & JP 06 299682 A (JIYONSUTON:KK), 25 Oct. 1994
	17. U.S. co-pending patent application No. 10/373,191 filed 26 Feb. 2003.
·	18. U.S. co-pending patent application No. 10/438,923 filed 16 May 2003
	19. U.S. co-pending patent application No. 10/454,631 filed 5 June 2003
	20. U.S. co-pending patent application No. 10/682,435 filed 10 October 2003
	21. U.S. co-pending patent application No. 10/759,167 filed 20 January 2004
EXAMINER	DATE CONSIDERED
N	Iullen 10/5/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 7 of 8

Please type a plus sign (+) inside this box	+	l
Please type a plus sign (+) inside this box		ı

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitut	e for form 1449A/PTO		30.7 E. S. 1000, 10 p. 30.15	are required to respond to a consecutive	rinformation unless if contains a valid OMB control number  Complete if Known
				Application Number	Unassigned (0/759167
INFO	DRMATION	DIS	CLOSURE	Filing Date	January 20, 2004
STA	TEMENT BY	Y Al	PPLICANT	First Named Inventor	Ronald D. Blum, et al.
				Group Art Unit	Unassigned 2632
	(use as many she	ets as	necessary)	Examiner Name	Unassigned Mullen
Sheet	1	of	1	Attorney Docket Number	10551/535

U.S. PATENT DOCUMENTS										
Examiner Initials *		U.S. Pa	itent Doc	ument	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant			
	Cite No.	Number	Kind Code <sup>2</sup> (if known)		of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	ļ	-								
		<del> </del>								
		<del>                                     </del>								
	<u> </u>	<del>-</del>		ļ		_				
		<del> </del>		<del>                                     </del>						
<del></del>	<del>                                     </del>	<del>                                     </del>				· · · · · · · · · · · · · · · · · · ·				

				FORE	IGN I	PATENT DOCUM	IENTS		
Examiner Cite No.1		Foreign Patent	Document		Name of Patentee	Date of Publication	Pages, Columns, Lines,		
		Offic e <sup>3</sup>	Number <sup>4</sup>	Kind Cod		or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
TM			WO 02/100	0094 A2		Reactrix Systems, Inc.	12-12-02		
		<u> </u>							
		<u> </u>							
	Ì		ŀ			<b>!</b>			

4	Examiner Signature_	Mullen	Date Considered	\$ 10/3	105
				•	/

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

# Sheet X of Z

FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)

U.S.

Examiner Patent Patent
Initial Number Date

4,720,789 01/19/8
4,853,678 08/01/8

Atty Docket No.

: 10551/535 : 10/759,167

: Mullen

Inventors

Serial No.

: Ronald D. BLUM et al.

Filed

: 20 January 2004

Group Art Unit Examiner

÷2674-2632

**U.S. PATENT DOCUMENTS** 

Examiner Initial	Patent <u>Number</u>	Patent <u>Date</u>	Name	Class/ Subclass	Filing <u>Date</u>
TM	4,720,789 4,853,678	01/19/88 08/01/89	HECTOR, et al. BISHOP, Jr., et al	•	

#### **FOREIGN PATENT DOCUMENTS**

Examiner <u>Initial</u>	Document <u>Number</u>	<u>Date</u>	Country	Class/ <u>Subclass</u>	Translation Yes No
TM TM TM	WO 02/065451 WO 02/11110 40 06 781		WIPO WIPO <del>EPO</del> Germany		N/A N/A X

#### **OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
	The PID did not receive the following listed Litens(s) FORS

**EXAMINER** 

DATE CONSIDERED

Mullen 10/5/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.